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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** ATTORNEY'S DOCKET NUMBER: LOYZ 2 00005

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 15 October 2003 (15.10.2003) 15 October 2004 (15.10.2004) PCT/FI2004/000619 15 October 2003 (15.10.2003) TITLE OF INVENTION METHOD FOR PREPARING FILM COATINGS AND FILM COATING APPLICANT(S) FOR DO/EO/US SAVOLAINEN, Jouko; HEINÄMÄKI, Jyrki; YLIRUUSI, Jouko Applicant submits herewith to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. . 🗆 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. -This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \boxtimes 5. \(^1 \omega) A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. □ (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement, related PTO-Form 1449 and references (if required) under 37 CFR 1.97 and 1.98. An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 included. 12. 13. A Preliminary Amendment. An Application Data Sheet. 15. A substitute specification. A power of attorney and/or change of address letter. 17. A computer readable form of the sequence listing in accordance with PCT Rule 13.ter.2 and 37 CFR 1.821-1.825.

Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Max Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19.

20. Other items or information: _

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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ATTORNEY'S DOCKET NO. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. **LOYZ 2 00005** PCT/FI2004/000619 Calculations 21. Applicant(s) claim(s) small entity status. See 37 CFR 1.27 **PTO Use Only** The following small entity fees have been submitted: Basic national fee (37 CFR 1.492(a)) \$150.00 \$150.00 23.

Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$100.00 Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33-(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$50.00 International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office or \$200.00 previously communicated to the US by the IB \$200.00 \$250.00 All other situations \$450.00 TOTAL OF 22, 23 and 24 = Surcharge of \$65.00 for furnishing any of the search fee, examination fee, or the \$0.00 oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER Number CALCULATIONS **CLAIMS** RATE FILED **EXTRA** = \$250.00 \$250.00 **Total Claims** 30 - 20 = 10 x \$25 2 - 3 = x \$100 = \$0.00\$0.00 Independent 0 Claims Multiple 0 x \$180 = \$0.00 \$0.00 Dependent Claim(s) Additional fee for 0 x \$125 = \$0.00\$0.00 Group(s): (Group = number of specification and drawings filed in each paper over 100 additional 50 or fraction sheets \$700.00 **TOTAL OF ABOVE CALCULATIONS** Processing fee of \$65.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR \$0.00 1.492(i)). TOTAL NATIONAL FEE \$700.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. \$40.00 TOTAL SMALL ENTITY FEES = \$740.00

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SUBSTITUTE FOR PTO-1390 (Rev. 12-2004 Approved for use through 371/2007, OMB 6651-002 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI or the Penerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

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A check in the amount of \$ to cover the above fe	es is enclosed.
Please charge Deposit Account No. 06-0308 in the a sheet is enclosed.	mount of \$ to cover the fees identified. A duplicate of this
Fees indicated above are to be charged to a credit car the Credit Card is unable to be charged, please c Account No. 06-0308.	d. The appropriate form PTO-2038 is enclosed for this purpose. If harge any and all fees or credit any overpayment to Deposit
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.	
SEND ALL CORRESPONDENCE TO:	
Moldovanyi harpe, Fagan, Minnich & McKee, LLP Superior Avenue th Floor and, OH 44114-2579	Signature Jay F. Moldovanyi Name 29,678 Registration Number April 7, 2006 Date
	Please charge Deposit Account No. 06-0308 in the a sheet is enclosed. Fees indicated above are to be charged to a credit card the Credit Card is unable to be charged, please c Account No. 06-0308. Where an appropriate time limit under 37 CFR 1.495 he filed and granted to restore the International Application ALL CORRESPONDENCE TO: Moldovanyi harpe, Fagan, Minnich & McKee, LLP Superior Avenue th Floor

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S)

Jouko Savolainen et al.

FOR

METHOD FOR PREPARING FILM COATINGS AND FILM COATING

INTERNATIONAL APPLICATION

PCT/FI2004/000619

NO.

INTERNATIONAL FILING DATE

15 October 2004

SERIAL NO.

Unknown

FILED

Herewith

ATTORNEY DOCKET NO.

LOYZ 2 00005

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

"Express Mail" Mailing Label Number:

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Date of Deposit:

April 7, 2006

I hereby certify that the attached *TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371* and accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, addressed to: MAIL STOP PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.

Kathleen A. Nimrichter